**Index of Claims** 

Application No.	Applicant(s)	
10/718,201	MUKAI, RYOICHI	
Examiner	Art Unit	
Holly Rickman	1773	

<b>√</b>	Rejected	
=	Allowed	÷

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	,
1	Interference	

Α	Appeal
О	Objected

								l	$_{\perp}$	
		_								
Cla	im					ate	<del>)</del>			_
	<u></u>	1							ļ	
Final	1 2 3 4 . 5 6	173/1/		- 1			- }		Ì	
Ή	Ö	الد								
	_	7		_	_			_	_	_
	1	V		_	_	_	_	_		_
L	2	V		_	_	_	_4			
	3	V		_				_	$\dashv$	
	4	V		$\dashv$		_	_	$\dashv$	Н	
	. 5	~		$\dashv$	_		_		-	_
	6	7275		_			_		-	$\dashv$
ļ	7	N		$\dashv$		$\dashv$	_	$\dashv$	-	_
<u> </u>	8 9 10	N,		_	_	-	_		-	
	9	150	Ш			-	_	_		-
<u> </u>	10	222				$\dashv$			$\vdash$	$\dashv$
	11	14			-					$\dashv$
<u> </u>	12	N	H			$\vdash$	_		Н	
<u> </u>	13	N	H		_			_	$\vdash$	$\dashv$
	14	N		$\vdash \dashv$		$\vdash$			$\vdash$	$\dashv$
	11 12 13 14 15 16 17 18	-	-		_			-		$\dashv$
	16		<u> </u>	$\vdash$	_					$\dashv$
<u> </u>	1/	-	_		_				-	-
	18	<del> </del>							_	$\dashv$
	19		_	-						
<u> </u>	20 21 22 23 24	-								
	21	╀	_		_	_			_	-
	22	├_								
<u> </u>	23	-								
	24	<del> </del> —			_	_			H	
	25 26 27	╀	_						<u> </u>	-
	26	-	<u> </u>			_	_		┝	
<u> </u>	21	┼-	$\vdash$	H			_		-	
	28 29 30	╀	-	_		H				-
	29	-		$\vdash$		┝	_	_		
	30	┼	⊢		_	┝	_		_	Н
<u> </u>	31 32	+		_				_		Н
	32	╁	├-	-	_		_		$\vdash$	$\vdash \mid$
<u> </u>	33	╄	├-	$\vdash$	_	<del> </del>	<u> </u>		$\vdash$	Н
$\vdash$	34	+-	├	$\vdash$	<u> </u>		<u> </u>	<u> </u>	├	$\vdash$
	35	╁	-	H	-		$\vdash$	-	$\vdash$	$\vdash$
	36 37	+-	$\vdash$	-		$\vdash$		-		$\vdash$
<u> </u>	3/	<del> </del>	$\vdash$	<u> </u>		<del> </del>		-	├-	$\vdash\vdash$
	38	$\vdash$	╁	-	$\vdash$	├—	$\vdash$	$\vdash$		$\vdash\vdash$
$\vdash$	39	+	+	1		$\vdash$	$\vdash$	-	$\vdash$	$\vdash$
-	40	╁			⊢	<del> </del>	$\vdash$	-	$\vdash$	$\vdash$
-	41	+-	┼─	$\vdash$	├	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$
<u> </u>	42	+	<u> </u>	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	H
-		+-	├-	H-	-	$\vdash$	┢	├	<del> </del>	
-	44	+	+-	$\vdash$		<del> </del>	-	-	<u> </u>	$\vdash$
<u> </u>	45	+	+	$\vdash$		$\vdash$		-	$\vdash$	$\vdash$
	46	$\vdash$	<del> </del>	⊢	-	$\vdash$	$\vdash$	-	<u> </u>	$\vdash$
-	47	+	-	₩	-	<del> </del>	⊢		╁	$\vdash$
-	48	+	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	$\vdash$
	49	-	$\vdash$	⊢	$\vdash$	$\vdash$	-	-	$\vdash$	$\vdash$

laim	Τ			Е	Date	<del></del>					Cla	im					ate	)			
	1														$\neg$					7	
Original	ر' ا					ļ					ब्र	Original							l		
ij							-				Final	Ē									
0	ञ											0								- 1	
1	17		$\dashv$			_		_	_			51	一							$\neg$	
2	V	-				-		_	_		_	52			一					ヿ	
3	V	_			_	_						53	$\neg$						_		
4												54	$\neg$		$\neg$	_	_			$\neg$	
. 5	V											55	-	_	$\neg$				_	_	
6			$\dashv$	_	-	$\exists$		_				56			$\neg$						
7	X			_		-		_	_	1		57						_			
8	222225		$\vdash$				$\neg$	_	-			58	_		$\neg$						┪
9	17			_	_		-			1 1		59				_					$\dashv$
10	1×7				_				$\vdash$			60							_		$\dashv$
11	<del> </del>		Н		_			_	$\vdash$			61								$\neg$	$\neg$
12	12	-	-		-		$\dashv$		$\vdash$			62					H			$\dashv$	$\dashv$
13					┝	_		_		1		63	_				-		_		
14	N		H		$\vdash$		-	_	-			64	—				-	_		$\neg$	
15	1×	├		_	$\vdash$			_	-	ł		64 65			_		_	-	-	$\dashv$	-
16	+			$\vdash$	-	_			┝			66		_	-		$\vdash$		_	_	
	+	-	_	_	-	_						67					<u> </u>			-	$\dashv$
17	┼	<u> </u>		-	$\vdash$			_		1		68	-		_	_	-				-
18	<del>-</del>	┝		_	$\vdash$		_	_	_	}		69		_	-			_			_
19	4—	<u> </u>	_	_	ļ				_	1		70		_	_		_				-
20	↓_	_	<u> </u>	_		_			ļ	1		70					<u> </u>	_			
21	↓_	<u> </u>	-	_	<u> </u>				_			71	-	_		_		-	_	_	
22	↓_	_	_	<u> </u>	_				<u> </u>			72		_		_	ļ	<u> </u>			
23	ļ	_			_				ļ			73	_	_	_	_	_	_			
24	1	- 1	L		L	<u>_</u> _		_				74	<u> </u>	_	_		ļ	_	_		
25	$\perp$	L		_		L		L.	<u> </u>			75	_					_			
26	<u> </u>	<u> </u>		<u> </u>	_			_			<u> </u>	76			_		_	-			
27	<u> </u>	L	匚		L	L.	_	_		1	<u> </u>	77	<u> </u>	_	_	<u> </u>	<u> </u>	_	_	_	
28	1	_	_		_		ļ		<u> </u>			78	_	_		<u> </u>	╙				Ш
29			L				_		L			79	<u> </u>	L.		_	ㄴ	<u> </u>	_		
30		L	L						L			80				_	Ļ	<u></u>	_		
31	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$						L.		L			81	<u> </u>				_	_			
32	╽.			L				_				82		_		<u> </u>		L	_		
33	丄							<u></u>	乚	1		83	L	_	L	_					
34	$\bot$		_	L				L	$\perp$	1		84			_	_	L_		<u> </u>		Ш
35	L		$oxed{oxed}$			oxdot			L			85	<u> </u>	_	_	_	L_	_	<u> </u>	_	Ш
36			L	Ĺ					<u> </u>	1		86	L		<u>L</u> _		_	<u>L</u>	<u> </u>	<u> </u>	
37	$\prod$		L		L		<u>_</u>	L	<u>L</u>	1		87		L_				_	<u></u>		L
38			匚				L	_		1		88		<u> </u>		L	L	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$
39		Ĺ		L	<u></u>		_		上	1		89	$oxed{oxed}$	L			L	1_		<u> </u>	
40		<u>L</u>	oxdot		<u> </u>					1		90		L		_	_	_		ļ	<u> </u>
41		L	$\Box$	L				$\Box$	<u>L</u>			91				L	L		L		
42	$oxed{oxed}$	$L^{-}$					L		<u>_</u>	1		92	_				<u></u>	$\perp$	<u> </u>	_	$oxed{oxed}$
43	T						L					93						_	$\Box$	_	
44					Γ					]		94		L					L		
45						L				]		95							L		
46		T	П							1		96			$\mathbb{L}_{-}$						
47	$\top$	T		Г	П	П		Π	$\Box$	1		97				Γ		Π	Г		
48		1	1	Г		Г	T	T		1		98		Π						Ľ	Ľ
49		$\top$	Τ					T		1		99	Π		$\Box$	Π					
50		T	T	T	1	T	1	Т	1	1		100	İΤ	Π	1	T	T	1	Γ	П	
	<u> </u>	_	Ь	1_	1	ь_		1	_	1			٠	_			1				Ь

Cla	aim	Date								$\neg$
Final	Original									
	101									
	102									
	103								_	
	104			<u> </u>						
	105	_	_				Н			_
	106		_		<u> </u>					$\vdash$
<u> </u>	107 108			-				_	-	$\dashv$
	109	$\vdash$		⊢	├			_		$\vdash$
	110			├─		-	-		$\vdash$	$\vdash$
<del>                                     </del>	111	_		$\vdash$		-	┢	_		$\vdash$
	112			$\vdash$	$\vdash$	-				H
_	113						H		<u> </u>	$\vdash$
	114				<u> </u>	Г			Г	М
	115		Г							П
	116									
	117									
	118									
	119							<u>L</u> .	_	
	120 121 122			L	L_	_			<u>L</u> .	
<u> </u>	121			_		L_	_		_	
	122		<u> </u>	<u> </u>	ļ	<u> </u>	L	<u> </u>		Щ
<u> </u>	123	_	_	┡	<u> </u>	-	<u> </u>		-	Н
	123 124 125	_	⊢	├-	-	├	-	_	-	-
	125	-	┝	<del> </del>	<del> </del>	<u> </u>	-	<u> </u>	$\vdash$	
-	126 127			$\vdash$	⊢	<del> </del>				Н
-	128	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		1	$\vdash$	H
	129	╁╴	┢	╁╴	-	├		$\vdash$		
	130	T	Т	t	一	<del>                                     </del>				
	131	<u> </u>	$\vdash$	T	$\vdash$	_	1		I	
	131 132			T	$\vdash$	Γ		Г	Γ	İ
	133							Γ		
	134									
	135							L	_	_
<u></u>	136	<u> </u>	<u> </u>	1_		_	L	<u> </u>	<u> </u>	
	137	<b> </b> _	<u> </u>	↓_	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	138	_	┡	_	<u> </u>	<del> </del> _	┡	_	_	<u> </u>
	139	<u> </u>	<del> </del> _	↓_	-	┢	┡	_	-	<del> </del> —
<b> </b>	140	-	-	├-	<del> </del>	┢	-	-	╄	├
	141	├-	├-	+-	╀	╀	<del> </del> −	├	┼	├
-	142	┼-	$\vdash$	╁	$\vdash$	+	┼	+	+	$\vdash$
	144	<del> </del> −		+	-	$\vdash$	⊢	+-	┼	┼
	145	+	$\vdash$	+-	$\vdash$	+	$\vdash$	+-	+-	$\vdash$
	146	$\vdash$	+	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	$\vdash$	1
$\vdash$	147	H	-	+-	T	$\vdash$	$\vdash$	†	1	+
	148	t	$\vdash$	1	$t^-$	$\vdash$	T	t	$\vdash$	t
	149		T	T	T	$\top$	T	T	T	T
	150	T	T	T	T	$\vdash$	T	Т	T	T
Ь	,	٠.		_	_	_	ш	-	-	